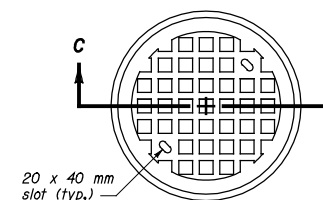
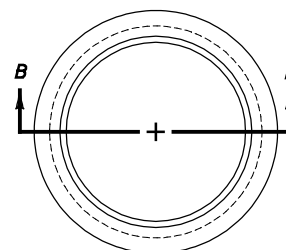
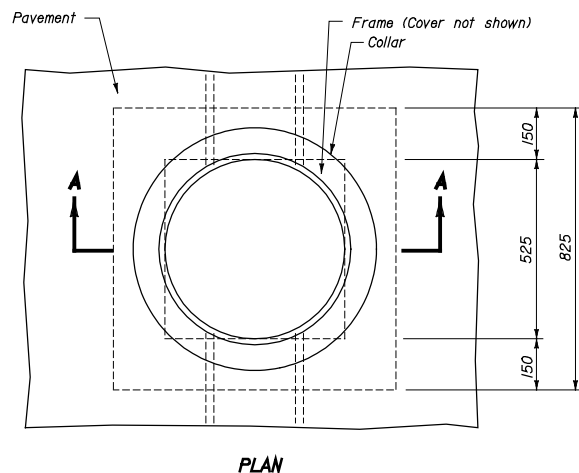
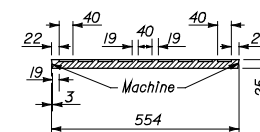
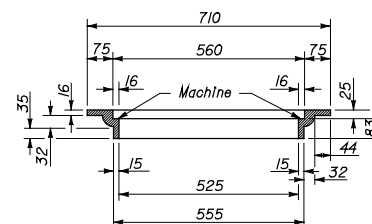
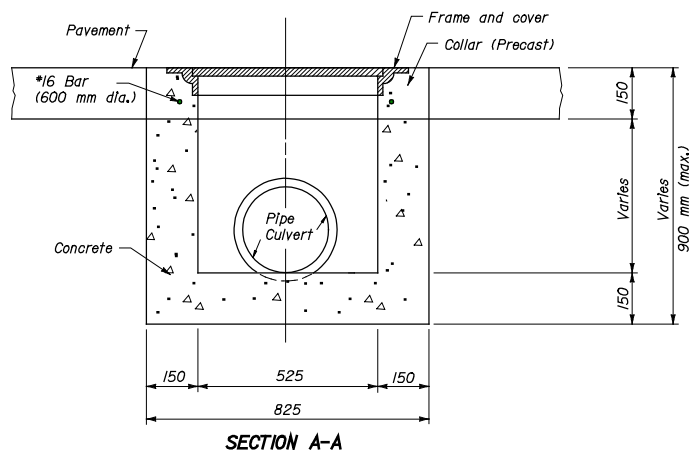


REG	STATE	PROJECT	SHEET NO.	TOTAL SHEETS

# **NOTE:**

1. Dimensions not labeled are in millimeters.
2. Frame and cover dimensions may vary slightly to allow manufacturer's standards.
3. MASS: (Approximate, cast Iron)  
Frame- 39 ± 2 kg  
Cover- 38 ± 2 kg
4. All reinforcing bars are #16 placed a minimum 40 mm clear from face of concrete. In floors, place bars on 150 mm centers each way. In walls, place horizontal bars on 150 mm centers and vertical bars on 300 mm centers.



NO SCALE

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION FEDERAL LANDS HIGHWAY OFFICE	
METRIC STANDARD	
MANHOLE	
STANDARD APPROVED FOR USE 05/96	STANDARD
REVISED 5/97	M604-9